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Foreword

This Japanese Industrial Standard has been revised by the Minister of Economy, Trade and Industry through deliberations at the Japanese Industrial Standards Committee as the result of proposal for revision of Japanese Industrial Standard submitted by Japan Association of Corrosion Control (JACC)/Japanese Standards Association (JSA) with a draft being attached, based on the provision of Article 12, paragraph (1) of the Industrial Standardization Act applied mutatis mutandis pursuant to the provision of Article 16 of the said Act. This edition replaces the previous edition (**JIS K 2246** : 2018), which has been technically revised.

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Rust preventive oils

1 Scope

This Japanese Industrial Standard specifies the requirements for the rust preventive oils used to temporarily prevent the rust formation on metallic materials and products, primarily iron and steel (hereafter referred to as rust preventive oils).

WARNING Persons carrying out tests based on this Standard should be familiar with normal laboratory practice. This Standard does not purport to address all of the safety problems, if any, associated with its use. It is the responsibility of the user of this Standard to establish appropriate safety and health practices.

2 Normative references

Part or all of the provisions of the following standards, through reference in this text, constitute provisions of this Standard. The most recent editions of the standards (including amendments) indicated below shall be applied.

- JIS B 7753 *Light-exposure and light-and-water-exposure apparatus (Open-flame carbon-arc type)*
- JIS B 9809 *Spray guns*
- JIS G 3108 *Rolled carbon steel for cold-finished steel bars*
- JIS G 3141 *Cold-reduced carbon steel sheet and strip*
- JIS G 4305 *Cold-rolled stainless steel plate, sheet and strip*
- JIS G 4308 *Stainless steel wire rods*
- JIS H 3100 *Copper and copper alloy sheets, plates and strips*
- JIS H 4000 *Aluminium and aluminium alloy sheets, strips and plates*
- JIS H 4080 *Aluminium and aluminium alloy extruded tubes and cold-drawn tubes*
- JIS H 4201 *Magnesium alloy sheets, plates and strips*
- JIS H 4301 *Lead sheets and plates and hard lead sheets and plates*
- JIS H 4554 *Nickel and nickel alloy wire and drawing stock*
- JIS H 8611 *Electroplated coatings of cadmium on iron or steel*
- JIS H 8617 *Electroplated coatings of nickel and chromium*
- JIS K 1101 *Oxygen*
- JIS K 1503 *Acetone*
- JIS K 2201 *Gasoline for industrial purpose*